Docket No.: 16356.839 (DC-05739)

Customer No.: 000027683

AMENDMENTS TO CLAIMS:

Please amend the claims as follows:

 (Currently Amended) A method of operating a portable information handling system (IHS) comprising:

sensing a condition to which the IHS is subjected in the course of operation to provide sensed information;

analyzing the sensed information to determine if the IHS is currently in an unusable state; and

entering a reduced power mode, by the IHS, if it is found that the IHS is currently in the unusable state-:

sensing a first sensed condition to provide sensed information;

wherein the first sensed condition is ambient light around the IHS; and

wherein the IHS includes a display, the orientation of which is sensed in the sensing step.

- 2. (Canceled)
- 3. (Currently Amended) The method of <u>claim 2 claims 1 including</u> sensing a second sensed condition to provide sensed information.
- 4. (Original) The method of claim 3 including sensing a third sensed condition to provide sensed information.
- 5. (Canceled)
- 6. (Original) The method of claim 3 wherein the second sensed condition is motion of the IHS.
- 7. (Original) The method of claim 4 wherein the third sensed condition is orientation of the IHS.
- 8. (Canceled)
- 9. (Original) The method of claim 3 wherein change in one sensed condition triggers wakeup of the IHS after the IHS has entered the reduced power mode.

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10. (Original) The method of claim 3 wherein change in multiple sensed conditions triggers wakeup of the IHS after the portable IHS has entered the reduced power mode.

11. (Currently Amended) A method of operating a portable information handling system (IHS) comprising:

sensing a plurality of conditions to which the IHS is subjected in the course of operation to provide sensed information;

analyzing the sensed information to determine if the IHS is currently in an unusable state; and

entering a reduced power mode, by the IHS, if it is found that the IHS is currently in the unusable state-;

sensing a first sensed condition to provide sensed information;

wherein the first sensed condition is ambient light around the IHS; and

wherein the IHS includes a display, the orientation of which is sensed in the sensing step.

- 12. (Canceled)
- 13. (Original) The method of claim 11 wherein the plurality of sensed conditions includes motion of the IHS.
- 14. (Canceled)
- 15. (Original) The method of claim 11 wherein change in one sensed condition triggers wakeup of the IHS after the IHS has entered the reduced power mode.
- 16. (Original) The method of claim 11 wherein change in multiple sensed conditions triggers wakeup of the IHS after the IHS has entered the reduced power mode.
- 17. (Currently Amended) A portable information handling system (IHS) comprising: a processor;

a condition sensor, coupled to the processor, for sensing a condition to which the IHS is subjected in the course of operation to provide sensed information; and

nonvolatile storage, coupled to the processor, for storing control software for analyzing the sensed information to determine if the portable IHS is currently in an

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unusable state and for causing the portable IHS to enter a reduced power mode if it is found that the portable IHS is currently in the unusable state; and

means for sensing a first sensed condition to provide sensed information, wherein the first sensed condition is ambient light around the IHS, and wherein the IHS includes a display, the orientation of which is sensed by the sensing step.

- 18. (Canceled)
- 19. (Original) The IHS of claim 17 wherein the sensed condition is motion of the IHS.
- 20. 24. (Canceled)